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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/692,282	10/23/2003	Lee Bolduc	9494.18398	7125	
26308	7590 08/30/2005		EXAMINER		
RYAN KROMHOLZ & MANION, S.C.			ISABELLA, DAVID J		
POST OFFICE MILWAUKE			ART UNIT	PAPER NUMBER	
MEWAGEE, WI 33220			3738		
				D. TT. M. M. ED. OR DO MOOS	

DATE MAILED: 08/30/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)			
Office Action Summary		10/692,28	2	BOLDUC, LEE	\mathcal{U}		
		Examiner		Art Unit			
		DAVID J I	SABELLA	3738			
Period fo	The MAILING DATE of this communicat	ion appears on the	cover sheet with the c	orrespondence addi	ress		
A SH THE - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nations of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutor are to reply within the set or extended period for reply will, reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no ever ation. 1ys, a reply within the statu ry period will apply and will by statute, cause the appl	int, however, may a reply be tim itory minimum of thirty (30) days Il expire SIX (6) MONTHS from ication to become ABANDONEI	ely filed s will be considered timely. the mailing date of this com O (35 U.S.C. § 133).	munication.		
Status							
1)⊠	Responsive to communication(s) filed o	n <u>22 February 200</u>	<u>05</u> .				
2a)[☐	This action is FINAL . 2b)	oxtimes This action is n	on-final.	•			
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)□ 6)⊠ 7)□	 ✓ Claim(s) 15-28 is/are pending in the application. 4a) Of the above claim(s) 17,19,20 and 24-27 is/are withdrawn from consideration. ☐ Claim(s) is/are allowed. ✓ Claim(s) 15,16,18,21-23 and 28 is/are rejected. ☐ Claim(s) is/are objected to. ☐ Claim(s) are subject to restriction and/or election requirement. 						
Applicat	ion Papers						
9)[The specification is objected to by the E	xaminer.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to by						
Priority (under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Infor	ot(s) Dee of References Cited (PTO-892) Dee of Draftsperson's Patent Drawing Review (PTO-mation Disclosure Statement(s) (PTO-1449 or PTO- Der No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	152)		

Election/Restrictions

Claims 17,19,20,24-27 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 2/22/2005. Claims 1 to 14 and 29 to 32 have been canceled as being directed to a non-elected invention. Original claims 15; 16; 18; 219 22; 23; and 28 remain in the application for examination.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 15,16,18,21-23,28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Trout III, et al (6409757), herein after referred to as "Trout", or Marcade (5676696) in view of Rosenman (EP 0663184).

Trout and Marcade disclose a prosthesis that carries at least one attachment element. Rosenman teaches the use of surgical tacks to fasten tissue, sutures and/or medical devices to the tissue. Rosenman teaches that tacks have benefits over traditional fasteners including, greater resistant to pull out forces and reduced tissue trauma. To use the tacks either in combination with the sutures or for direct attachment of the device to the tissue without the use of sutures would have been obvious from one

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with ordinary skill in the art as the benefits afforded by the tacks would ensure proper long term placement and function of the medical device.

Claim 16, see figure 18 of Rosenman.

Claim 18, see element 156 of Marcade.

Claim 21, see fastener body as illustrated in figures 8-19 of Rosenman.

Claim 22, see stop element 20 of Rosenman.

Claim 23, see coil 50 of Rosenman.

Claim 28, see material listed in columns 7 and 8 of Rosenman. Note many of the materials are "radio-opaque" with respect to the natural tissues.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DAVID J ISABELLA whose telephone number is 703-308-3060. The examiner can normally be reached on MONDAY-THURSDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CORRINE MCDERMOTT can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAVID JISABELLA Primary Examiner Art Unit 3738

DJI 3/1/2005